

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,977,747 B2  
APPLICATION NO. : 09/705800  
DATED : December 20, 2005  
INVENTOR(S) : Matsukubo et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

TITLE PAGE:

(75) Inventors: **Yushi Matsukubo**, "Ohta-ku (JP)" should read -- Kanagawa (JP) --; and  
**Junichi Yamakawa**, "Ohta-ku (JP)" should read -- Kanagawa (JP) --.

COLUMN 1:

Line 27, "corresponding" should read -- corresponding to --.

COLUMN 8:

Line 9, "9" should read -- 9. --.

COLUMN 10:

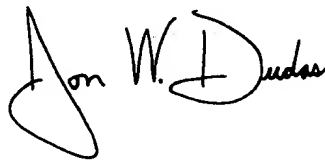
Line 42, "be," should read -- be --.

COLUMN 11:

Line 8, "comprising;" should read -- comprising: --.

Signed and Sealed this

Twenty-second Day of August, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*